

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number: 10927.5USC2	Application Number: unknown
	Applicant: BRAY	
	Filing Date: 26 February 2002	Group Art Unit: unknown

10927.5 U.S. PTO  
10/085479  
02/26/02

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
b2 ↓	5,013,531	May 7, 1991	Snyder et al.			
	4,919,899	Apr. 24, 1990	Herrmann et al.			
	4,517,048	May 14, 1985	Schlichta			
	4,755,363	July 5, 1988	Fujita et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
b2 ↓	63,201,098	Aug. 19, 1988	Japan			
	06,116,098	Apr. 26, 1994	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
b2 ↓	1982	Alexander McPherson; "Preparation and Analysis of Protein Crystals"; 1982; Robert E. Krieger Publishing Co., Inc.; pp. 96-97.				
	1991	H. Wilson Smith, et al.; "A method for programmable control of reservoir concentrations for protein crystal growth"; <i>Journal of Crystal Growth</i> ; 1991; pp. 137-141.				
	1992	L.J. Wilson, et al.; "Control of solvent evaporation in hen egg white lysozyme crystallization"; <i>Journal of Crystal Growth</i> ; 1991; pp. 414-420.				
	1970	E.N. Baker et al.; "X-ray Diffraction Data on Some Crystalline Varieties of Insulin"; <i>J. Mol. Biol.</i> ; 1970; pp. 605-609.				
	1968	D.M. Shotton et al.; "Crystalline Porcine Pancreatic Elastase"; <i>J. Mol. Biol.</i> ; 1968; pp. 155-156.				
	1970	Albert W. Hanson, et al.; "X-ray Studies on Single Crystals of Escherichia Coli Alkaline Phosphatase"; <i>J. Biol. Chem.</i> ; October 10, 1970; Vol. 245, pp. 4975-4976.				
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	1990	Naomi E. Chayen; "An Automated System for Micro-Batch Protein Crystallization and Screening"; <i>J. Appl. Cryst.</i> ; 1990; pp. 297-302.				
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1992	G.A. Casay, et al.; "Laser scattering in a hanging drop vapor diffusion apparatus for protein crystal growth in a microgravity environment"; <i>Journal of Crystal Growth</i> ; 1991; pp. 95-101.					

EXAMINER	LANKFORD	DATE CONSIDERED	9/16/03
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.			

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1988	William W. Fowlis, et al.; "Experimental and Theoretical Analysis of the Rate of Solvent Equilibration in the Hanging Drop Method of Protein Crystal Growth"; <i>Journal of Crystal Growth</i> ; 1988; pp. 117-129.
1966	Marjorie M. Harding, et al.; "The Crystal Structure of Insulin"; <i>J. Mol. Biol.</i> ; 1966; pp. 212-226.

EXAMINER <i>LANKARD</i>	DATE CONSIDERED <i>7/16/03</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	